

DECLARATION - USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SYSTEM AND METHOD FOR ACCESSING BIOLOGICAL DATA; the specification of which was filed on **August 23, 2001** as Application Serial No. **09/938,714**.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole inventor: **Chantal Roth**

Inventor's signature A. R. R.

Date 11/6/01

Residence: **5295 Toscana Way, Apt. 737**
San Diego, CA 92122

Citizenship: Switzerland

Post Office Address: **Same**

Send Correspondence To:
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995

Cognitive Function		Behavioral Function		Quality of Life	
Measure	Score	Measure	Score	Measure	Score
MMSE	24.5	ADL	18.2	QoL	65.3
MoCA	22.1	IADL	15.7	QoL	62.8
BDI-II	12.3	SF-36	45.6	QoL	60.1
PHQ-9	8.7	QoL	58.9	QoL	57.4
SDS	15.4	QoL	55.2	QoL	54.7
STAI	42.1	QoL	51.8	QoL	51.2
STAI	38.5	QoL	48.3	QoL	47.6
STAI	35.2	QoL	44.9	QoL	44.1
STAI	31.8	QoL	41.5	QoL	40.8
STAI	28.4	QoL	38.1	QoL	37.4
STAI	25.1	QoL	34.7	QoL	34.0
STAI	21.7	QoL	31.3	QoL	30.6
STAI	18.3	QoL	27.9	QoL	27.2
STAI	14.9	QoL	24.5	QoL	23.8
STAI	11.5	QoL	21.1	QoL	20.4
STAI	8.1	QoL	17.7	QoL	17.0
STAI	4.7	QoL	14.3	QoL	13.6
STAI	1.3	QoL	10.9	QoL	10.2
STAI	-2.1	QoL	7.5	QoL	6.8
STAI	-5.5	QoL	4.1	QoL	3.4
STAI	-8.9	QoL	0.7	QoL	0.0
STAI	-12.3	QoL	-3.7	QoL	-4.4
STAI	-15.7	QoL	-7.1	QoL	-7.8
STAI	-19.1	QoL	-10.5	QoL	-11.2
STAI	-22.5	QoL	-13.9	QoL	-14.6
STAI	-25.9	QoL	-17.3	QoL	-18.0
STAI	-29.3	QoL	-20.7	QoL	-21.4
STAI	-32.7	QoL	-24.1	QoL	-24.8
STAI	-36.1	QoL	-27.5	QoL	-28.2
STAI	-39.5	QoL	-30.9	QoL	-31.6
STAI	-42.9	QoL	-34.3	QoL	-35.0
STAI	-46.3	QoL	-37.7	QoL	-38.4
STAI	-49.7	QoL	-41.1	QoL	-41.8
STAI	-53.1	QoL	-44.5	QoL	-45.2
STAI	-56.5	QoL	-47.9	QoL	-48.6
STAI	-59.9	QoL	-51.3	QoL	-52.0
STAI	-63.3	QoL	-54.7	QoL	-55.4
STAI	-66.7	QoL	-58.1	QoL	-58.8
STAI	-70.1	QoL	-61.5	QoL	-62.2
STAI	-73.5	QoL	-64.9	QoL	-65.6
STAI	-76.9	QoL	-68.3	QoL	-69.0
STAI	-80.3	QoL	-71.7	QoL	-72.4
STAI	-83.7	QoL	-75.1	QoL	-75.8
STAI	-87.1	QoL	-78.5	QoL	-79.2
STAI	-90.5	QoL	-81.9	QoL	-82.6
STAI	-93.9	QoL	-85.3	QoL	-86.0
STAI	-97.3	QoL	-88.7	QoL	-89.4
STAI	-100.7	QoL	-92.1	QoL	-92.8
STAI	-104.1	QoL	-95.5	QoL	-96.2
STAI	-107.5	QoL	-98.9	QoL	-99.6
STAI	-110.9	QoL	-102.3	QoL	-103.0
STAI	-114.3	QoL	-105.7	QoL	-106.4
STAI	-117.7	QoL	-109.1	QoL	-109.8
STAI	-121.1	QoL	-112.5	QoL	-113.2
STAI	-124.5	QoL	-115.9	QoL	-116.6
STAI	-127.9	QoL	-119.3	QoL	-120.0
STAI	-131.3	QoL	-122.7	QoL	-123.4
STAI	-134.7	QoL	-126.1	QoL	-126.8
STAI	-138.1	QoL	-129.5	QoL	-130.2
STAI	-141.5	QoL	-132.9	QoL	-133.6
STAI	-144.9	QoL	-136.3	QoL	-137.0
STAI	-148.3	QoL	-139.7	QoL	-140.4
STAI	-151.7	QoL	-143.1	QoL	-143.8

#3

Application No.: 09/938,714
Filing Date: August 23, 2001

PATENT
Client Code: NADII.030A
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ASSIGNMENT

WHEREAS, I, Chantal Roth, a Swiss citizen, residing at 5295 Toscana Way, Apt. 737, San Diego, CA 92122, have invented certain new and useful improvements in a SYSTEM AND METHOD FOR ACCESSING BIOLOGICAL DATA for which I have filed an application for Letters Patent in the United States, on August 23, 2001 and having Application Number 09/938,714.

AND WHEREAS, Syngenta Participations AG, a company organized under the laws of the Swiss Confederation, having a place of business at Schwarzwaldallee 215, CH-4058 Basel, Switzerland (hereinafter "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6th day of November, 2001.

C. Roth

Chantal Roth

STATE OF

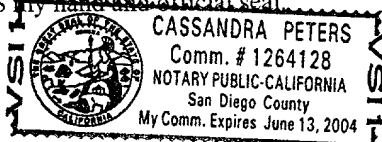
COUNTY OF

ss.

On 16/10/01, before me, Cassandra Peters, personally appeared Chantal Roth personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity, and that by signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Cassandra Peters

Notary Signature